

7th Grade Curriculum Map

September

Sept. 6-9 (4 day week)		Sept. 12-16		Sept. 19-23 (NWEA)		Sept. 26-30 (Spirit Week/ 2hr late start)	
MUR Reading/Literature A. Word Rec. 1-3 B. Vocab. Expansion 1-7 C. Comprehension 1-11 D. Literature 1-7 9-11 (All year long)	Word Structure/ Spelling (20 minutes) RHRW- Red Hot Root Words 2	Review of Language Origins; RHRW- Lesson 27 Earth and Sea; 28 Some Body Words	RHRW: Lesson 29 Body Parts; Lesson 30 Moving pg. 93	RHRW: Lesson 31 Look and See; Lesson 32 Speaking	RHRW: Lesson 33 Sound Words; Lesson 34 The Shape of Things		
	Grammar (20 minutes 3 times weekly) Analytical Grammar	Review: Nouns Articles and Adjectives; Pronouns and Prepositional Phrases; Subject and Verb	Review 4: Adverbs; Quiz Review Lessons 1 - 4	Unit 6: Patterns 1 & 2	Unit 6: Patterns 1 & 2 Test		
	Writing (20 minutes) WS= Writing Strands	WS: Exercise 1: Narrative Voice	WS: Exercise 1: Narrative Voice	WS: Exercise 2 Interesting Sentences	WS: Exercise 3: Arguments that Win		
	Literature (40 Minutes)	Intro to Beowulf	Beowulf	Beowulf	Beowulf		
History/ Geography VII. A	Geography of the United States V.A.A.1, V.C.A. V.B.A.1 V.B.B.1	Geography of the United States V.C.A.1, V.C.D.1 V.B.A.1, V.D.A.1 V.C.A. V.C.B	America Becomes a World Power: The History of US (1880-19-17): Ch. 26, 30: Progressive Movement I.G. I.H.A.2	America Becomes a World Power: The History of US (1880-19-17): Ch. 29: Spanish-American War I.H.A.1			
Science	Physical Science – Structure of the Atom	Physical Science – Elements and the Periodic Table 7.2.1.1.1	Physical Science – Elements and Compounds 7.2.1.1.2	Physical Science – Chemical Reactions 7.2.1.1.3			
MUM	Algebra – Unit 1: Algebraic Expressions, Properties of Numbers 7.2.3.2 7.2.3.1	Algebra- Unit 1: Absolute Value, Operations with Integers 7.1.2.6 7.1.2.1 7.1.2.2	Algebra- Unit 1: Solving Equations, Inequalities 7.1.2.2 7.2.1.1 7.2.4.2 7.2.2.4	Algebra- Unit 1: Inequalities, Review of Unit 1 and Test 7.2.2.4 7.2.3.2 7.2.3.1 7.1.2.2 7.2.1.1 7.2.4.2 7.1.2.6 7.1.2.1 7.1.2.2			

October

Oct. 3-7 (Fall Pics on Friday)		Oct. 10-14 (Math Interims)		Oct. 17-21 (Conferences and 3 day week)		Oct. 24-28	
MUR	Word Structure/ Spelling (20 minutes) RHRW- Red Hot Root Words 2 Grammar (20 minutes 3 times weekly)	RHRW: Lesson 35 Strength and Power; Lesson 36 It's About Time	RHRW: Lesson 37; Lesson 38	RHRW: Lesson 39; Lesson 40	RHRW: Lesson 41; Review		
	Analytical Grammar	Unit 7: Pattern 3	Unit 7:	Unit 8:	Unit 8:		
	Writing (20 minutes) WS= Writing Strands	WS: Exercise 4: Omniscient and Limited Knowledge	WS: Exercise 4: Omniscient and Limited Knowledge	WS: Exercise 5: Write for Action	WS: Exercise 5: Write for Action		
	Literature (40 Minutes)	Beowulf Assessment	Poetry: Sonnet 29- Shakespeare	Intro to King Lear	King Lear		
History/ Geography	America Becomes a World Power: The History of US (1880-19-17):27,28,31 Teddy Roosevelt I.G.A.4	America Becomes a World Power: The History of US (1880-19-17): 32, 33, 34: Reform and Inventions I.G.A.	America Becomes a World Power: The History of US (1880-19-17):35, 36: Presidents/Gov. Reform I.G.A.4	America Becomes a World Power: The History of US (1880-19-17):Review and Assessment			
Science	Physical Science – Chemical Reactions 7.2.11.3	Physical Science – Chemical Reactions 7.2.11.3	Physical Science – Chemical Compounds 7.2.1.1.2	Physical Science – Chemical Compounds 7.2.1.1.2			
Math	Numbers/Computation- Unit 2: Rational Numbers, Comparing and Ordering Rational Numbers, Operations with Rational Numbers 7.1.1.1 7.1.2.1	Numbers/Computation- Unit 2: Operations with Rational Numbers 7.1.2.1	Numbers/Computation- Unit 2: Equations with Rational Numbers 7.2.2.4	Numbers/Computation- Unit 2: Review of Unit 2 and Test 7.1.1.1 7.1.2.1 7.2.2.4			

November

Oct. 31-Nov. 4 (Fall Concert)		Nov. 7-11		Nov. 14-18 (Reading Interim)		Nov. 21-22 (2 day week)	
MUR	Word Structure/ Spelling (20 minutes) RHRW- Red Hot Root Words 2 WW: Wordly Wise Book 7	WW: Lesson 1	WW: Lesson 2	WW: Lesson 3	WW: Review		
	Grammar (20 minutes 3 times weekly) Analytical Grammar	Unit 9	Unit 9	Unit 10	Unit 10		
	Writing (20 minutes) WS= Writing Strands	Exercise 6: Narrative Voice Position	Exercise 6: Narrative Voice Position	Exercise 7: Where to Start	Exercise 7: Where to Start		
	Literature (40 Minutes)	King Lear	King Lear	King Lear Assessment (embedded in Interim)	Review		
History/ Geography	Geography of Europe: Research Project V.B.A.1. (Use same standards all of November) V.E. V.C.A. V.D.A.2		Geography of Europe: Research Project & Presentations Same standards	Geography of Europe- Presentations Roman Empire Legacy, Industrial Revolution Same standards	Geography of Europe Quiz Same standards		
Science	Acids and Bases, Hydrocarbons		Hydrocarbons, Review of Unit Concepts, and Unit Assessment.	Life Science – Intro to Cells 7.4.1.1.1	Science Fair Project work time.		
Math	Numbers/Computation- Unit 4: Exponents and Scientific Notation		Numbers/Computation- Unit 4: Roots, Real Numbers, and the Pythagorean Theorem	Applying the Pythagorean Theorem, Review of Unit, and Unit Assessment	Math Facts and Review of Concepts learned throughout the whole year.		

December

Nov. 28-Dec. 2		Dec. 5-9 (Book Fair)	Dec 12 – 16 (Math Interim 2)	Dec. 19-21 (3 day week)	
MUR	Word Structure/ Spelling (20 minutes) WW: Wordly Wise Book 7	WW: Lesson 4	WW: Lesson 5	WW: Lesson 6	WW: Review
	Grammar (20 minutes 3 times weekly) Analytical Grammar	Unit 10	Unit 11	Unit 11	Unit 12
	Writing (20 minutes) WS= Writing Strands	Exercise 7: Where to Start	Exercise 8: Dialogue	Exercise 8: Dialogue	Exercise 9: An Author Make the Reader Feel
	Literature (40 Minutes)	The Necklace- Guy De Maupassant	Poetry: “Auld Lang Syne”-Robert Burns; “Because I could not Stop for Death”- Emily Dickenson	Poetry: “The Chimney Weeper”- William Blake; “Annabel Lee”- Edgar Allen Poe	Gift of the Magi- O. Henry
History/ Geography	Literature Feature: The Singing Tree/ Leviathan by Scott Westerfield World War I- Lead into War	Literature Feature: The Singing Tree/ Leviathan by Scott Westerfield World War I- Major battles	Literature Feature: The Singing Tree/ Leviathan by Scott Westerfield World War I- Armistice, 14 Points	Literature Feature: The Singing Tree/ Leviathan by Scott Westerfield World War I: Review and Assessment I.H.B.1 and I.H.B.2 (U.S. History) III.G. (World History) IV.A. and IV.C (Historical Skills) V.A.C.1. and V.D.4 and V.D.F.7. (Geography)	
Science	Life Science – microscopes, looking at cells through microscopes 7.4.1.1.2	Life Science – Cells in Life, modeling cells, surface area to volume ratio in cells 7.4.1.1.2	Life Science – Cells in Life 7.4.1.2.3	Life Science – Cells review and assessment 7.4.1.1.1 7.4.1.1.2 7.4.1.2.3	
Math	Numbers/Computation- Unit 6- Finding Percents	Numbers/Computation- Computing percent change, commission, sales tax, interest.	Numbers/Computation- Unit 6 Review and Assessment. Unit 11 - Like terms, multi-step equations Interim Assessments		

January

Jan. 3-6 (4 day week)		Jan. 9-13	Jan. 16-20 (NWEA)	Jan 23-27 (Reading Interim)
MUR	Word Structure/ Spelling (20 minutes) WW: Wordly Wise Book 7	WW: Lesson 7	WW: Lesson 8	WW: Lesson 9
	Grammar (20 minutes 3 times weekly) Analytical Grammar	Unit 12	Unit 12	Unit 13
	Writing (20 minutes) WS= Writing Strands	Exercise 9: An Author Make the Reader Feel	Exercise 9: An Author Make the Reader Feel	Exercise 10: Out of Time
	Literature (40 Minutes)	Intro to Gothic Literature: The Tell-tale Heart- Edgar Allen Poe	Lit Circles: Gothic Books	Lit Circles: Gothic Books
History/ Geography	The Russian Revolution Core Knowledge	The Russian Revolution: Review and Assessment Core Knowledge	US Geography- State Review	America from the Twenties to the New Deal: The History of US (1918-1945): Preface, Ch. 1, 2 (The Roaring 20s)
Science	Life Science – Cells and Heredity 7.4.3.1.1	Life Science – Cells and Heredity 7.4.3.1.1 NWEA Testing for Science	Life Science – Cells and Heredity 7.4.3.1.1	Life Science – Cells and Heredity Review and Assessment 7.4.3.1.1
Math	Numbers/Computation- Inequalities and multi-step inequalities	Numbers/Computation- Systems of Equations, Review, and Chapter 11 Assessment.	Geometry/Measurement- Chapter 7: Angles, Lines, Triangles	Geometry/Measurement- Polygons, Congruence

February

Jan. 30- Feb. 3 (Winter Concert & Science Fair)		Feb. 6-10 (Parent Conferencing in the evening)	Feb. 13-17 (Math Interim 3)	Feb. 21-24 (four day week)
MUR	Word Structure/ Spelling (20 minutes) WW: Wordly Wise Book 7	WW: Lesson 11	WW: Lesson 12	WW: Lesson 13
	Grammar (20 minutes 3 times weekly) Analytical Grammar	Unit 14	Unit 14	Unit 15
	Writing (20 minutes) WS= Writing Strands	Exercise 16: Writing Letters	Exercise 16: Writing Letters	Exercise 11: My Thumb
	Literature (40 Minutes)	Lit Circles: Gothic Books	The Great Gatsby: Intro	The Great Gatsby
History/ Geography	America from the Twenties to the New Deal: The History of US (1918-1945): Ch. 3, 4, 5 (The Roaring 20s) Core Knowledge	America from the Twenties to the New Deal: The History of US (1918-1945): Ch. 6, 7, 8 (The Roaring 20s) Core Knowledge	America from the Twenties to the New Deal: The History of US (1918-1945): Ch. 9, 10, 11 (The Roaring 20s) *Harlem Renaissance I.H.3 Core Knowledge	America from the Twenties to the New Deal: The History of US (1918-1945): Ch. 12, 13, 14, 15, 16 Finish Roaring 20s the week Core Knowledge
Science	Life Science – DNA	Life Science – DNA	Life Science – DNA Review and Assessment	Life Science – The Evolution of Living Things
Math	Geometry/Measurement- Transformations, Symmetry, Chapter 7 Review and Assessment.	Geometry/Measurement- Chapter 8: Perimeter and Area of Rectangles, Triangles, Circles, etc.	Geometry/Measurement- 3-D figures, Volume of Prisms, Cylinders, Pyramids, and Cones. Surface Area of Prisms and Cylinders.	Geometry/Measurement- Surface Area of Pyramids and Cones. Spheres. Scaling 3-D Figures. Geometry/Measurement- Expressions and Equations

March

Feb. 27- March 3		March 5-9 (Reading Interim)		March 19-23		March 26-30	
MUR	Word Structure/ Spelling (20 minutes) WW: Wordly Wise Book 7	WW: Lesson 15	WW: Lesson 16	WW: Lesson 17	WW: Lesson 18		
	Grammar (20 minutes 3 times weekly) Analytical Grammar	Unit 16	Unit 16	Unit 17	Unit 17		
	Writing (20 minutes) WS= Writing Strands	Exercise 12: Flashback	Exercise 12: Flashback	Writing Poetry	Writing Poetry		
	Literature (40 Minutes)	The Great Gatsby	The Great Gatsby (Embedded in Interim)	Poetry: Civil Rights Poetry (Langston Hughes)	The Secret Life of Walter Mitty- James Thurber		
History/ Geography	America from the Twenties to the New Deal: The History of US (1918-1945): Finish Roaring Twenties + Amelia Earhart Core Knowledge	Literature Feature: TBD America from the Twenties to the New Deal: The History of US (1918-1945): (The Great Depression) Ch. 16-18 Core Knowledge State Standard 1.I.1.	Literature Feature: TBD America from the Twenties to the New Deal: The History of US (1918-1945): Finish Great Depression Ch. 12-25 Reader's Theater	Literature Feature: TBD Roaring Twenties Test Great Depression Research Project State standard: 1.I.1. Core Knowledge standards			
Science	Life Science – Evolution of Living Things	Life Science – Evolution of Living Things Review and Assessment.	Life Science – The History of Life on Earth	Life Science – The History of Life on Earth			
Math	Data Analysis- Unit 3: Graphs and Functions Data Analysis- Unit 3 Review and Assessment	Data Analysis – Unit 5: Ratios, Rates, and Dimensional Analysis	Data Analysis- Unit 5: Proportions, Similar Figures, Dilations, Indirect Measurement.	Data Analysis – Unit 9: Displaying Data Using Different Types of Graphs, Measures of Central Tendency.			

April

April 2-5 (No School Friday)		April 9-13 (Tuesday- 2hr late start)	April 16-20 (Reading MCAs)	April 23-27 (Math MCAs)
MUR	Word Structure/ Spelling (20 minutes) WW: Wordly Wise Book 7	WW: Lesson 19	WW: Lesson 20	No MUR- MCAs
	Grammar (20 minutes 3 times weekly) Analytical Grammar	Review and Reinforcement	Review and Reinforcement	
	Writing (20 minutes) WS= Writing Strands	Exercise 13: Foreshadowing	Exercise 13: Foreshadowing	
	Literature (40 Minutes)	Poetry: War Poetry: “The Charge of the Light Brigade”- Lord Alfred Tennyson; “Dulce et Decorum Est”- Wilfred Owen	Poetry: War Poetry: “The Charge of the Light Brigade”- Lord Alfred Tennyson; “Dulce et Decorum Est”- Wilfred Owen	
History/ Geography		WW2: Spanish Civil War	WW2: Spanish Civil War	WW2: Rise of Totalitarianism, WWII: Major Battles Introduce Research project
Science		MCA Prep: Math	MCA Prep: Math	Classification of Living Things
Math		Data Analysis – Unit 10: Probability, Independent and Dependent Variables.	Data Analysis – Unit 10: Probability Predictions, Outcomes, Permutations, and Combinations. Algebra – Unit 12: Linear Equations, Slope	No MUM- MCAs

May

April 1- May 4 (Reading Interim)		May 7-11 (5 th Grade Science MCAs)		May 14-18 (Spring Concert)		May 21-25 (Math Interim)	
MUR	Word Structure/ Spelling (20 minutes) WW: Wordly Wise Book 7	Review: Language Origins (Greek)	Review: Language Origins (Latin)	Review: Language Origins (Other)	Review: WW		
	Grammar (20 minutes 3 times weekly) Analytical Grammar	Review and Reinforcement	Review and Reinforcement	Review and Reinforcement	Review and Reinforcement		
	Writing (20 minutes) WS= Writing Strands	Exercise 14: The New House	Exercise 14: The New House	Exercise 15: The Balloon	Exercise 15: The Balloon		
	Literature (40 Minutes)	Diary of Anne Frank	Diary of Anne Frank	Diary of Anne Frank	Diary of Anne Frank		
History/ Geography	WWII: Major Battles, Homefront	WWII: D-Day, Roosevelt Death, Major Battles	WWII: End of War Assessment Core Knowledge State Standards: I.I. 2-4	WWII: Holocaust Unit Core Knowledge			
Science	Life Science – Human Interaction 7.4.4.1.2	Life Science – Human Interaction; Medicinal 7.4.4.2.1	Life Science – Human Interaction; Medicinal 7.4.4.2.2 7.4.4.2.3	Life Science – Human Interaction; Medicinal 7.4.4.2.4			
Math	Review Ch. 11- Integers	Review Ch. 11- Integers	Review	Review ***Interim Assessment #4			

May/June

		May 28-June 1 (Spirit Week)	June 4-8 (4 day week; Field day) LAST WEEK OF SCHOOL
MUR	Word Structure/ Spelling (20 minutes) WW: Wordly Wise Book 7	Review: WW	Review: WW
	Grammar (20 minutes 3 times weekly) Analytical Grammar	Review and Reinforcement	Review and Reinforcement
	Writing (20 minutes) WS= Writing Strands	Poetry Writing	Poetry Writing
	Literature (40 Minutes)	Poetry: "Heritage" Countee Cullen	Poetry: "Macavity: The Mystery Cat"- T.S. Elliot
History/ Geography	Holocaust Unit	Holocaust Unit	
Science			
Math	***Interim Assessment #4 Review		